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Date: _April 19, 2006		Neme:	Name: Terry Wand Sig		meters; Asal	my u	James -			8110	N E	
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE												
In re	Appln. of:	Jeffrey	L. Viol									
Appin. No.:		10/816	,423	Examiner: Kenneth Whittington								
Filed:		April 1,	2004	Art Unit: 2862								
For:		DIGITA SOLUT CIRCU	TION F									
Attorney Docket No: 10541-1930												
Mail Stop Amendment												
Commissioner for Patents												
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Attached is/are: Reply Under 37 CFR 1.111												
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Fee calculation:												
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=	A petition or processing fee in an amount of \$under 37 C.F.R. § 1.17().											
An additional filing fee has been calculated as shown below:							Small Entity Not a Small Entity					
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A check in the amount of \$is enclosed.												
ш	Please charge Deposit Account No. 06-1500 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.											
The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 06-1500.											жεг	
Respectfully submitted,												
April 19, 2006						Adad to						
Date					Robert	Robert K. Fergan (Reg. No. 51,674)						

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jeffrey L. Viola

Examiner: Kenneth Whittington

Application No.:

10/816,423

Art Unit: 2862

Filing Date:

April 1, 2004

Title:

DIGITAL SIGNAL CONDITIONING SOLUTION FOR A

MAGNETOMETER

CIRCUIT

Attorney Docket No: 10541-1930

MS Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

REPLY UNDER 37 C.F.R. 1.111

In response to the Office Action mailed January 19, 2006, Applicant respectfully submits this paper comprising the following parts:

> ì. Amendments to the Claims

Page 2

11. Amendments to the Abstract Page 9

111. Remarks Page 10

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Facsimile under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to Deposit Account No. 06-1500.